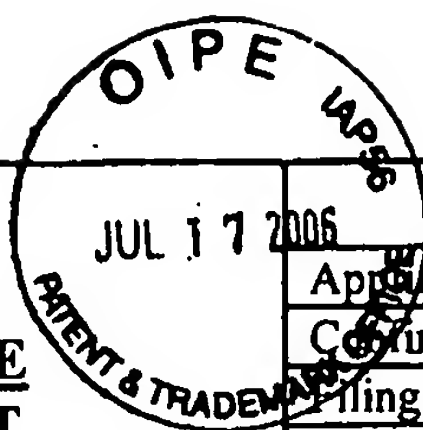


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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Complete if Known

Application Number	10/526,664
Confirmation Number	3144
Filing Date	March 4, 2005
First Named Inventor	Ryoji Tsukamoto
Art Unit	1714
Examiner Name	Sandra K. Poulos
Attorney Docket Number	Q86586

Sheet 1 of 1

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code ² (if known)		
/S.S./		US 6,197,851	B1	03-06-2001	Maxwell et al.
/S.S./		US 4,481,314		11-06-1984	Rule
/S.S./		US 6,140,477		10-31-2000	Matsumoto et al.
/S.S./		US 4,654,399		03-31-1987	Callander et al.
		US			
		US			
		US			
		US			
		US			

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)			
/S.S./		EP	1 221 627	A2	07-10-2002	NISSHINBOINDUSTRIUES, INC.	
/S.S./		GB	1 471 577		04-27-1977	RHONE POULENC TEXTILE	
/S.S./		EP	1 170 339	A2	01-09-2002	KABUSHIKI KAISHA HAYASHIBARA SEIBUTSU KAGAKU KENKYUJO	
/S.S./		EP	1 110 988	A1	06-27-2001	TEIJIN LIMITED	
/S.S./		EP	1 013 692	A2	06-28-2000	MITSUI CHEMICALS, INC.	
/S.S./		EP	1 541 613	A1	06-15-2005	MITSUBISHI CHEMICAL CORPORATION	

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶
/S.S./		XP-002384585, DATABASE WPI, Section Ch, Week 198339, Derwent Publications Ltd. - English Abstract of JP 58-140218A (Teijin, Ltd.) 19 August 1983	

Examiner Signature	/Satya Sastri/	Date Considered	12/07/2007
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Complete if Known 10/526664

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Application Number	National Stage Entry of PCT/JP2004-009581
Confirmation Number	Not yet assigned
Filing Date	March 04, 2005
First Named Inventor	Ryoji TSUKAMOTO
Art Unit	Not yet assigned
Examiner Name	Not yet assigned
Attorney Docket Number	Q86586

Sheet 1 of 1

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code ² (if known)		
		US			
		US			
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		US			
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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)			
/S.S./		JP	11-158361	A	6/15/1999	TEIJIN LTD	Abstract
/S.S./		JP	2003-119266	A	4/23/2003	ASAHI KASEI CORP	Abstract

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶

Examiner Signature

/Satya Sastri/

Date Considered

12/07/2007

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